



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: 1500 BUREAU OF PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,681	11/27/2007	7300441	PC821.00/4906-014	6452

24112 7590 11/07/2007  
COATS & BENNETT, PLLC  
1400 Crescent Green, Suite 300  
Cary, NC 27518

## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 539 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

**APPLICANT(s)** (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Regis W. Haid JR., Atlanta, GA;  
Vincen C. Traynelis, Iowa City, IA;  
Thomas A. Zdeblick, Middleton, WI;  
Bradley J. Coates, Rossville, TN;  
Greg C. Marik, Germantown, TN;  
Craig M. Squires, Memphis, TN;  
Courtney S. Williams, Memphis, TN;  
Linda M. Holmes, Bartlett, TN;